L Number	Hits	Search Text	DB	Time stamp
25	0	tsuchiya-a\$in.	USPAT;	2003/12/01 15:45
ĺ			US-PGPUB;	
ļ			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	1942	435/177-182.ccls.	USPAT;	2002/07/19 14:55
			US-PGPUB	
_	25772	glutamic	USPAT;	2002/06/21 09:54
			US-PGPUB	
_	191	435/177-182.ccls. and glutamic	USPAT;	2002/06/21 09:54
		\tilde{z}	US-PGPUB	
_	23046	glutamic adj2 acid	USPAT;	2003/05/30 10:13
			US-PGPUB	
_	156	435/177-182.ccls, and (glutamic adj2 acid)	USPAT;	2002/06/21 10:10
	,,,,	,	US-PGPUB	f
_	835	levan	USPAT;	2002/06/21 10:10
_	033	10 tal	US-PGPUB	
	9	435/177-182.ccls, and levan	USPAT;	2002/06/21 10:13
-	,	433/177-102.0015. and 107an	US-PGPUB	2002/00/21 10/11
	85478	microorganism or bacteria	DERWENT	2002/06/21 10:13
-	4711	immobiliz\$	DERWENT	2002/06/21 10:13
-		(microorganism or bacteria) and immobiliz\$	DERWENT	2002/06/21 10:13
-	417	,	DERWENT	2002/06/21 10:13
-	190	levan	DERWENT	2002/06/21 10:13
-	0	((microorganism or bacteria) and immobiliz\$) and levan	Į.	2002/06/21 10:13
-	747113	polymer	DERWENT	l .
-	105	((microorganism or bacteria) and immobiliz\$) and polymer	DERWENT	2002/06/21 10:13
-	289080	carrier	DERWENT	2002/06/21 10:13
-	4587	(microorganism or bacteria) and carrier	DERWENT	2002/06/21 10:14
-	2	levan and ((microorganism or bacteria) and carrier)	DERWENT	2002/06/21 10:14
-	2936	polymer near5 carrier	DERWENT	2002/06/21 10:14
-	116	(polymer near5 carrier) and (microorganism or bacteria)	DERWENT	2002/06/21 10:16
-	906	c12n011/02.ipc.	DERWENT	2002/06/21 10:16
-	1	c12n011/02.ipc. and levan	DERWENT	2002/06/21 10:18
-	158	fructofuranosyl or fructosyl	DERWENT	2002/06/21 10:18
-	2	c12n011/02.ipc. and (fructofuranosyl or fructosyl)	DERWENT	2002/06/21 10:19
-	139	fructofuranosyl	USPAT;	2002/06/21 10:19
			US-PGPUB	
-	316	fructosyl	USPAT;	2002/06/21 10:19
į			US-PGPUB	
-	430	fructofuranosyl or fructosyl	USPAT;	2002/06/21 10:20
			US-PGPUB	
-	446	435/178.ccls.	USPAT;	2002/06/21 10:20
			US-PGPUB	
-	1	(fructofuranosyl or fructosyl) and 435/178.ccls.	USPAT;	2002/06/21 10:20
			US-PGPUB	
-	835	levan	USPAT;	2002/06/21 10:20
			US-PGPUB	
_	4	435/178.ccls. and levan	USPAT;	2002/06/21 10:21
:			US-PGPUB	
_	56486	degrade or degrading or degradation	DERWENT	2002/06/21 10:21
_	1468	biodegrade or biodegrading or biodegradation	DERWENT	2002/06/21 10:22
_	1574	(microorganism or bacteria) same (degrade or degrading or degradation)	DERWENT	2002/06/21 10:22
_	2943	(biodegrade or biodegrading or biodegradation) or ((microorganism or	DERWENT	2002/06/21 10:22
	27-13	bacteria) same (degrade or degrading or degradation))		
_	3	((biodegrade or biodegrading or biodegradation) or ((microorganism or	DERWENT	2002/06/21 10:23
_	,	bacteria) same (degrade or degrading or degradation))) and levan		
	60459	aminoacid or (amino adj2 acid)	DERWENT	2002/06/21 10:23
-	742	(aminoacid or (amino adj2 acid)) near5 polymer	DERWENT	2002/06/21 10:23
-	6	((aminoacid or (amino adj2 acid)) near5 polymer) and ((biodegrade or	DERWENT	2002/06/21 10:24
-	O	biodegrading or biodegradation) or ((microorganism or bacteria) same	DET/ANTINI	2002/00/21 10.24
	1	(degrade or degrading or degradation))) ((aminoacid or (amino adj2 acid)) near5 polymer) and c12n011/02.ipc.	DERWENT	2002/06/21 10:26
-	1	((aminoacid or (amino adjz acid)) nears polymer) and c12no11/02.1pc.	DEKWENT	2002/00/21 10.20

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	440	425/262 5 1-	USPAT;	2002/06/21 10:27
-	448	435/262.5.ccls.	US-PGPUB	
-	99454	aminoacid or (amino adj2 acid)	USPAT; US-PGPUB	2002/06/21 10:28
-	382122	polymer	USPAT; US-PGPUB	2002/06/21 10:28
-	4003	(aminoacid or (amino adj2 acid)) near5 polymer	USPAT; US-PGPUB	2002/06/21 10:28
-	1	435/262.5.ccls. and ((aminoacid or (amino adj2 acid)) near5 polymer)	USPAT; US-PGPUB	2002/06/21 10:28
-	1350214	carrier or support or immobiliz\$	USPAT; US-PGPUB	2002/06/21 10:34
-	889	((aminoacid or (amino adj2 acid)) near5 polymer) same (carrier or support or immobiliz\$)	USPAT; US-PGPUB	2002/06/21 10:30
-	380	(((aminoacid or (amino adj2 acid)) near5 polymer) same (carrier or support or immobiliz\$)) and 435/\$.ccls.	USPAT; US-PGPUB	2002/06/21 10:30
-	105955	bacteria or microbe or microorganism	USPAT; US-PGPUB	2002/06/21 10:34
-	3701	(carrier or support or immobiliz\$) near5 (bacteria or microbe or microorganism)	USPAT; US-PGPUB	2002/06/21 10:31
-	1	((carrier or support or immobiliz\$) near5 (bacteria or microbe or microorganism)) same ((aminoacid or (amino adj2 acid)) near5 polymer)	USPAT; US-PGPUB	2002/06/21 10:32
-	4560	polyamino	USPAT; US-PGPUB	2002/06/21 10:32
-	1	((carrier or support or immobiliz\$) near5 (bacteria or microbe or microorganism)) same polyamino	USPAT; US-PGPUB	2002/06/21 10:33
-	636	210/150.ccls.	USPAT; US-PGPUB	2002/06/21 10:33
-	1	210/150.ccls. and levan	USPAT; US-PGPUB	2002/06/21 10:33
-	1124304	carrier or support or immobiliz\$	DERWENT	2002/06/21 10:34
-	96287	bacteria or microbe or microorganism	DERWENT	2002/06/21 10:34
-	4651	(carrier or support or immobiliz\$) same (bacteria or microbe or microorganism)	DERWENT	2002/06/21 10:34
-	190	levan	DERWENT	2002/06/21 10:35
-	2	((carrier or support or immobiliz\$) same (bacteria or microbe or microorganism)) and levan	DERWENT	2002/06/21 10:35
-	4407	fructose	DERWENT	2002/06/21 10:35
-	14	((carrier or support or immobiliz\$) same (bacteria or microbe or microorganism)) and fructose	DERWENT	2002/06/21 10:36
-	506	c12n011/10.ipc.	DERWENT	2002/06/21 10:37
-	0	c12n011/10.ipc. and levan	DERWENT	2002/06/21 10:48
-	254	435/177-182.ccls. and fructose	USPAT;	2002/06/21 10:50
-	243	fructose near5 polymer	US-PGPUB USPAT; US-PGPUB	2002/06/21 10:50
-	3	(fructose near5 polymer) and 435/177-182.ccls.	USPAT; US-PGPUB	2002/06/21 10:51
-	446	435/178.ccls.	USPAT; US-PGPUB	2002/06/21 10:52
-	81212	gum	USPAT; US-PGPUB	2002/06/21 10:52
-	88	435/178.ccls. and gum	USPAT; US-PGPUB	2002/06/21 10:53
-	0	tsuchiya-a\$in.	JPO; DERWENT	2003/12/01 15:45
-	3060	pollutants.ti.	JPO; DERWENT	2002/06/21 10:54
-	242131	treatment.ti.	JPO; DERWENT	2002/06/21 10:54
-	251	pollutants.ti. and treatment.ti.	JPO; DERWENT	2002/06/21 10:59
-	28486	b09b003/00.ipc.	JPO; DERWENT	2002/06/21 10:59
			DERWENT	

-	232	levan	ЈРО;	2002/06/21 11:00
1			DERWENT	
-	0	b09b003/00.ipc. and levan	ЈРО;	2002/06/21 11:00
	Ì		DERWENT	
-	910	c12N011/02.ipc.	DERWENT	2002/07/19 13:01
-	854	c12N011/04.ipc.	DERWENT	2002/07/19 13:01
-	1669	c12N011/08.ipc.	DERWENT	2002/07/19 13:01
-	509	c12N011/10.ipc.	DERWENT	2002/07/19 13:01
-	3483	c12N011/02.ipc. or c12N011/04.ipc. or c12N011/08.ipc. or	DERWENT	2002/07/19 14:35
		c12N011/10.ipc.		
-	752695	polymer	DERWENT	2002/07/19 13:02
-	1354	(c12N011/02.ipc. or c12N011/04.ipc. or c12N011/08.ipc. or	DERWENT	2002/07/19 13:02
		c12N011/10.ipc.) and polymer		1
-	55005	pollut\$	DERWENT	2002/07/19 13:02
-	5608	polymer and pollut\$	DERWENT	2002/07/19 13:02
-	19	((c12N011/02.ipc. or c12N011/04.ipc. or c12N011/08.ipc. or	DERWENT	2002/07/19 13:16
		c12N011/10.ipc.) and polymer) and pollut\$	ļ]
-	746	natural adj polymer	DERWENT	2002/07/19 13:17
-	13	(c12N011/02.ipc. or c12N011/04.ipc. or c12N011/08.ipc. or	DERWENT	2002/07/19 14:08
		c12N011/10.ipc.) and (natural adj polymer)		[
-	35921	microorganism	DERWENT	2002/07/19 14:08
-	875479	support	DERWENT	2002/07/19 14:08
-	1269	microorganism and support	DERWENT	2002/07/19 14:08
-	192	levan	DERWENT	2002/07/19 14:08
-	0	(microorganism and support) and levan	DERWENT	2002/07/19 14:08
-	3483	c12N011/02.ipc. or c12N011/04.ipc. or c12N011/08.ipc. or	DERWENT	2002/07/19 14:35
		c12N011/10.ipc.		
-	192	levan	DERWENT	2002/07/19 14:35
-	1	(c12N011/02.ipc. or c12N011/04.ipc. or c12N011/08.ipc. or	DERWENT	2002/07/19 14:35
	ĺ	c12N011/10.ipc.) and levan	ł	
-	1951	435/177-182.ccls.	USPAT;	2002/07/19 14:55
	1		US-PGPUB	
-	236	extracellular adj polysaccharide	USPAT;	2002/07/19 14:56
			US-PGPUB	
-	3	435/177-182.ccls. and (extracellular adj polysaccharide)	USPAT;	2002/07/19 15:01
			US-PGPUB	
-	978	biofilm	USPAT;	2002/07/19 15:01
			US-PGPUB	
-	457298	carrier	USPAT;	2002/07/19 15:42
1		1. 71	US-PGPUB	2002/05/10 15 15
-	69	biofilm same carrier	USPAT;	2002/07/19 15:15
1	207515		US-PGPUB	2000/05/20 25 25
-	387515	polymer	USPAT;	2002/07/19 15:16
]		11/201	US-PGPUB	2002/07/20 15 15
-	6	biofilm adj2 polymer	USPAT;	2002/07/19 15:17
	, ,	histim adi mahanan	US-PGPUB	2002/07/10 15:41
-	3	biofilm adj2 polymer	DERWENT	2002/07/19 15:41
-	0	carrier same (extracellular adj polymer)	USPAT;	2002/07/19 15:42
		outmoodbylon edi nolymon	US-PGPUB	2002/07/10 15:52
-	50	extracellular adj polymer	USPAT;	2002/07/19 15:53
	22061		US-PGPUB	2002/07/10 15:52
-	22961	extracellular	USPAT;	2002/07/19 15:53
[[204	425/177 192 cold and extracellular	US-PGPUB	2002/07/10 15:57
-	204	435/177-182.ccls. and extracellular	USPAT;	2002/07/19 15:57
	ا ۽	alima adi nalamar	US-PGPUB	2002/07/10 15:57
-	5	slime adj polymer	USPAT;	2002/07/19 15:57
	221	lovon	US-PGPUB	2002/00/04 00:27
-	221	levan poly near5 glutamic	USOCR	2002/09/04 09:37
1- 1	25		USOCR	2002/09/04 09:38
-	246 5719	levan or (poly near5 glutamic) immobiliz\$	USOCR	2002/09/04 09:38 2002/09/04 09:38
-	3/19	immobiliz\$ (levan or (poly near5 glutamic)) and immobiliz\$	USOCR	2002/09/04 09:38
-	1	poly near5 glutamic)) and immoonizs	USOCR	
j -	728	pory nears grutamic	USPAT;	2002/09/04 09:38
L			US-PGPUB	

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Γ	855	levan	USPAT;	2002/09/04 09:39
1	655	10 Tuli	US-PGPUB	
-	54708	immobiliz\$	USPAT; US-PGPUB	2002/09/04 09:39
-	1563	(poly near5 glutamic) or levan	USPAT; US-PGPUB	2002/09/10 15:07
-	13	immobiliz\$ same ((poly near5 glutamic) or levan)	USPAT;	2002/09/04 09:41
-	639	210/150.ccls.	US-PGPUB USPAT;	2002/09/04 09:41
-	1	((poly near5 glutamic) or levan) and 210/150.ccls.	US-PGPUB USPAT;	2002/09/04 09:43
-	4554	gel adj2 matrix	US-PGPUB USPAT;	2002/09/04 09:43
	0	((poly near5 glutamic) or levan) near5 (gel adj2 matrix)	US-PGPUB USPAT;	2002/09/04 13:59
	2504	435/174-182.ccls.	US-PGPUB USPAT;	2002/09/04 13:59
-			US-PGPUB USPAT;	2002/09/04 14:00
-	1563	(poly near5 glutamic) or levan	US-PGPUB	
-	35	435/174-182.ccls. and ((poly near5 glutamic) or levan)	USPAT; US-PGPUB	2002/09/04 14:00
-	1571	(poly near5 glutamic) or levan	USPAT; US-PGPUB	2002/09/10 15:13
-	1571	(poly near5 glutamic) or levan	USPAT; US-PGPUB	2002/09/10 15:19
-	86249 1514	b01d053/\$.ipc. or c02f003/\$.ipc. natural adj2 polymer	DERWENT DERWENT	2002/09/11 06:47 2002/09/10 15:15
-	1	(b01d053/\$.ipc. or c02f003/\$.ipc.) and (natural adj2 polymer)	DERWENT	2002/09/10 15:19
-	19	(poly near5 glutamic) or levan	DERWENT	2002/09/10 15:19
-	371 74180		DERWENT	2002/09/10 15:19
-		gel ((poly near5 glutamic) or levan) and gel	DERWENT	2002/09/10 15:21
-	32	crosslink\$ or (cross adj2 link\$)	DERWENT	2002/09/10 15:21
-	81989	((poly near5 glutamic) or levan) same (crosslink\$ or (cross adj2 link\$))	DERWENT	2002/09/10 15:22
-	14		DERWENT	2002/09/10 15:22
-	721	cationic adj3 salt ((poly near5 glutamic) or levan) and (cationic adj3 salt)	DERWENT	2002/09/10 15:23
-	4179	cationic adj3 salt	USPAT; US-PGPUB	2002/09/10 15:23
-	0	((poly near5 glutamic) or levan) same (cationic adj3 salt)	USPAT; US-PGPUB	2002/09/10 15:23
-	16	((poly near5 glutamic) or levan) and (cationic adj3 salt)	USPAT; US-PGPUB	2002/09/10 15:25
_	1	(cationic adj3 salt) and (b01d053/\$.ipc. or c02f003/\$.ipc.)	DERWENT	2002/09/10 15:25
1_	6269	calcium adj2 chloride	DERWENT	2002/09/10 15:37
_	358	(b01d053/\$.ipc. or c02f003/\$.ipc.) and (calcium adj2 chloride)	DERWENT	2002/09/10 15:26
-	0	((b01d053/\$.ipc. or c02f003/\$.ipc.) and (calcium adj2 chloride)) and ((b01d053/\$.ipc. or c02f003/\$.ipc.) and (natural adj2 polymer))	DERWENT	2002/09/10 15:26
	814028	gel or polymer	DERWENT	2002/09/10 15:26
-	5461	(b01d053/\$.ipc. or c02f003/\$.ipc.) and (gel or polymer)	DERWENT	2002/09/10 15:26
-	0	((b01d053/\$.ipc. or c02f003/\$.ipc.) and (gel or polymer)) and (cationic adj3 salt)	DERWENT	2002/09/10 15:26
_	178970	chloride	DERWENT	2002/09/10 15:33
-	1	chloride and ((b01d053/\$.ipc. or c02f003/\$.ipc.) and (natural adj2	DERWENT	2002/09/10 15:32
-	1966	polymer)) 435/177-182.ccls.	USPAT; US-PGPUB	2002/09/10 15:33
-	415996	chloride	USPAT; US-PGPUB	2002/09/10 15:33
-	1180	435/177-182.ccls. and chloride	USPAT; US-PGPUB	2002/09/10 15:33
-	250749	gel	USPAT;	2002/09/10 15:33
-	54694	chloride same gel	US-PGPUB USPAT; US-PGPUB	2002/09/10 15:34
	1		OB-EGEOD	L

-	263	435/177-182.ccls. and (chloride same gel)	USPAT;	2002/09/10 15:34
_	12831	natural adj3 polymer	US-PGPUB USPAT;	2002/09/10 15:34
			US-PGPUB	2002/07/10 (3.3)
-	913	gel same (natural adj3 polymer)	USPAT;	2002/09/10 15:35
	1	(-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1	US-PGPUB	2002/00/10 15 25
-	1	(chloride same (gel same (natural adj3 polymer))) and 435/177-182.ccls.	USPAT; US-PGPUB	2002/09/10 15:35
-	59	chloride same (gel same (natural adj3 polymer))	USPAT;	2002/09/10 15:35
			US-PGPUB	
-	29927	calcium adj2 chloride	USPAT;	2002/09/10 15:37
	2491	gel same (calcium adj2 chloride)	US-PGPUB USPAT;	2002/09/10 15:37
	2471	ger same (carefulli adj2 ellioride)	US-PGPUB	2002/09/10 15:57
-	14	(gel same (calcium adj2 chloride)) same (natural adj3 polymer)	USPAT;	2002/09/10 15:38
			US-PGPUB	
-	1	435/177-182.ccls. and ((gel same (calcium adj2 chloride)) same (natural	USPAT;	2002/09/10 15:38
_	87	adj3 polymer)) 435/177-182.ccls. and (gel same (calcium adj2 chloride))	US-PGPUB USPAT;	2002/09/10 15:49
	"	(SSF177 102.0016. data (ger same (carefulli daj 2 omortae))	US-PGPUB	2002/03/10 13.43
-	23	(natural adj3 polymer) same (calcium adj2 chloride)	USPAT;	2002/09/10 15:51
	11070	(1 11) 12	US-PGPUB	
-	11878	(gel or gelling) adj2 agent	USPAT; US-PGPUB	2002/09/10 15:52
_	2	((poly near5 glutamic) or levan) same ((gel or gelling) adj2 agent)	USPAT;	2002/09/10 15:52
			US-PGPUB	2002/03/10 13:32
-	37	((poly near5 glutamic) or levan) and ((gel or gelling) adj2 agent)	USPAT;	2002/09/10 15:53
			US-PGPUB	2002/00/10 15 54
-	6	((poly near5 glutamic) or levan) same (calcium adj2 chloride)	USPAT; US-PGPUB	2002/09/10 15:54
_	86249	b01d053/\$.ipc. or c02f003/\$.ipc.	DERWENT	2002/09/11 06:47
-	2562	xanthan	DERWENT	2002/09/11 06:47
-	4	(b01d053/\$.ipc. or c02f003/\$.ipc.) and xanthan	DERWENT	2002/09/11 08:38
-	11862	xanthan	USPAT;	2002/09/11 08:39
_	463	435/262.5.ccls.	US-PGPUB USPAT;	2002/09/11 08:41
	103	133,242.3,6010.	US-PGPUB	2002/09/11 08:41
-	4	xanthan and 435/262.5.ccls.	USPAT;	2002/09/11 08:39
		lasta sa	US-PGPUB	
-	655	435/262.ccls.	USPAT;	2002/09/11 08:41
_	11	xanthan and 435/262.ccls.	US-PGPUB USPAT;	2002/09/11 08:42
	1	Total Ville 155/BOB/OOD.	US-PGPUB	2002/07/11 08.42
-	13681	biodegrad\$	DERWENT	2002/09/11 08:42
-	38	xanthan and biodegrad\$	DERWENT	2002/09/11 08:44
-	288	bioremed\$	DERWENT	2002/09/11 08:44
-	1	xanthan and bioremed\$	DERWENT	2002/09/11 08:44
-	86965	microorganism or bacteria	DERWENT	2002/09/11 08:44
-	5051	immobiliz\$	DERWENT	2002/09/11 08:44
-	154	(microorganism or bacteria) near3 immobiliz\$	DERWENT	2002/09/11 08:45
-	0	xanthan and ((microorganism or bacteria) near3 immobiliz\$)	DERWENT	2002/09/11 08:45
-	27962	encapsul\$	DERWENT	2002/09/11 08:45
-	114	(microorganism or bacteria) near5 encapsul\$	DERWENT	2002/09/11 08:45
-	0	((microorganism or bacteria) near5 encapsul\$) and xanthan	DERWENT	2002/09/11 08:45
-	89372	xanthan samd (microorganism or bacteria)	DERWENT	2002/09/11 08:45
-	39711	bead	DERWENT	2002/09/11 08:45
-	1	xanthan and bead and (microorganism or bacteria)	DERWENT	2002/09/11 08:46
-	1138515	support or carrier	DERWENT	2002/09/11 08:46
-	2412	(microorganism or bacteria) near5 (support or carrier)	DERWENT	2002/09/11 08:46
-	2	xanthan and ((microorganism or bacteria) near5 (support or carrier))	DERWENT	2002/09/11 08:47
-	3466	210/601-632.ccls.	USPAT;	2002/09/11 08:47
	1.	210/(01/(221) 14	US-PGPUB	
-	16	210/601-632.ccls. and xanthan	USPAT;	2002/09/11 08:54
	L		US-PGPUB	

[-	565	435/182.ccls.	USPAT;	2002/09/11 08:54
	303	433/162.003.	US-PGPUB	2002/07/11 08:54
-	453	435/178.ccls.	USPAT; US-PGPUB	2002/09/11 08:54
-	859	435/182.ccls. or 435/178.ccls.	USPAT; US-PGPUB	2002/09/11 08:55
-	60	(435/182.ccls. or 435/178.ccls.) and xanthan	USPAT; US-PGPUB	2002/09/11 08:59
-	643	405/128.\$.ccls.	USPAT; US-PGPUB	2002/09/11 08:59
-	6	xanthan and 405/128.\$.ccls.	USPAT; US-PGPUB	2002/09/11 09:00
-	0	405/128.\$.ccls. and levan	USPAT; US-PGPUB	2002/09/11 09:00
-	12	210/601-632.ccls. and levan	USPAT; US-PGPUB	2002/09/11 09:00
-	463	435/262.5.ccls.	USPAT;	2002/09/11 09:38
-	3466	210/601-632.ccls.	US-PGPUB USPAT;	2002/09/11 09:38
-	3741	435/262.5.ccls. or 210/601-632.ccls.	US-PGPUB USPAT; US-PGPUB	2002/09/11 09:39
-	2343	dehalogenat\$	USPAT;	2002/09/11 09:39
_	90	(435/262.5.ccls. or 210/601-632.ccls.) and dehalogenat\$	US-PGPUB USPAT;	2002/09/11 09:39
] -	10937	natural adj2 polymer	US-PGPUB USPAT; US-PGPUB	2002/09/11 09:39
	0	((435/262.5.ccls. or 210/601-632.ccls.) and dehalogenat\$) and (natural adj2 polymer)	USPAT; US-PGPUB	2002/09/11 09:39
-	126590	bead	USPAT; US-PGPUB	2002/09/11 09:39
-	10	((435/262.5.ccls. or 210/601-632.ccls.) and dehalogenat\$) and bead	USPAT; US-PGPUB	2002/09/11 09:42
-	2779	gel near3 bead	USPAT; US-PGPUB	2002/09/11 09:42
-	2	dehalogenat\$ and (gel near3 bead)	USPAT; US-PGPUB	2002/09/11 09:42
-	9	aglinate	USPAT; US-PGPUB	2002/09/11 09:42
-	0	dehalogenat\$ same aglinate	USPAT; US-PGPUB	2002/09/11 09:43
-	28159	alginate	USPAT; US-PGPUB	2002/09/11 09:43
-	0	dehalogenat\$ same aglinate	USPAT; US-PGPUB	2002/09/11 09:43
-	0	dehalogenat\$ same alginate	USPAT; US-PGPUB	2002/09/11 09:43
-	137	dehalogenat\$ and alginate	USPAT; US-PGPUB	2002/09/11 09:44
-	83	(435/262.5.ccls. or 210/601-632.ccls.) and alginate	USPAT; US-PGPUB	2002/09/11 09:44
-	33026	phenylalanine	USPAT; US-PGPUB;	2003/05/29 14:43
	ļ		EPO; JPO; DERWENT;	
_	45767	alanine	IBM_TDB USPAT;	2003/05/29 14:43
	15101	Canalia C	US-PGPUB;	2003103127 14.43
			EPO; JPO; DERWENT;	
			IBM_TDB	

	24225	1 '	USPAT;	2003/05/29 14:43
-	34325	leucine	US-PGPUB;	2003/03/29 14.43
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	2002/05/2011
-	39009	glutamic adj2 acid	USPAT;	2003/05/29 14:44
			US-PGPUB;	
			ЕРО; ЛРО;	
			DERWENT;	
			IBM_TDB	
-	4304	polyamino adj2 acid	USPAT;	2003/05/29 14:44
			US-PGPUB;	
e e			ЕРО; ЛРО;	
Ì			DERWENT;	
			IBM_TDB	
_	2671	poly adj2 amino adj2 acid	USPĀT;	2003/05/29 14:44
	2071	pory adju ammo adju avia	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
	96146	phenylalanine or alanine or leucine or (glutamic adj2 acid) or	USPAT;	2003/05/30 07:20
-	86146		US-PGPUB;	2003/03/30 07.20
		(polyamino adj2 acid) or (poly adj2 amino adj2 acid)	1	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	2002/05/20 14:46
-	4317	435/174-182.ccls.	USPAT;	2003/05/29 14:46
			US-PGPUB;	
			ЕРО; ЈРО;	
			DERWENT;	
			IBM_TDB	
-	586	(phenylalanine or alanine or leucine or (glutamic adj2 acid) or	USPAT;	2003/05/29 14:47
		(polyamino adj2 acid) or (poly adj2 amino adj2 acid)) and	US-PGPUB;	
		435/174-182.ccls.	ЕРО; ЈРО;	
			DERWENT;	
			IBM_TDB	
-	2676	immobiliz\$ near5 (microorganism or bacteria)	USPAT;	2003/05/29 15:30
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	56	((phenylalanine or alanine or leucine or (glutamic adj2 acid) or	USPAT;	2003/05/29 14:51
		(polyamino adj2 acid) or (poly adj2 amino adj2 acid)) and	US-PGPUB;	
		435/174-182.ccls.) and (immobiliz\$ near5 (microorganism or bacteria))	ЕРО; ЛРО;	
		(DERWENT;	
			IBM_TDB	
_	32	(phenylalanine or alanine or leucine or (glutamic adj2 acid) or	USPAT;	2003/05/29 14:58
] 32	(polyamino adj2 acid) or (poly adj2 amino adj2 acid)) same (immobiliz\$	US-PGPUB;	
		near5 (microorganism or bacteria))	EPO; JPO;	
		nears (microorganism or vactoria))	DERWENT;	
			IBM_TDB	
	10700	a12m011/\$ inc	USPAT;	2003/05/29 14:59
-	10700	c12n011/\$.ipc.		2003103127 14.39
			US-PGPUB;	
	:		EPO; JPO;	
			DERWENT;	
			IBM_TDB	2002/05/20 15 20
-	445	(phenylalanine or alanine or leucine or (glutamic adj2 acid) or	USPAT;	2003/05/29 15:30
		(polyamino adj2 acid) or (poly adj2 amino adj2 acid)) and	US-PGPUB;	
		c12n011/\$.ipc.	ЕРО; ЈРО;	
			DERWENT;	
			IBM_TDB	
	<u> </u>			

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			T	10.7/20.1.7.20
-	1441	10.ab.	USPAT;	2003/05/29 15:30
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM TDB	
_	1441	(immobiliz\$ near5 (microorganism or bacteria)).ab.	USPAT;	2003/05/29 15:30
		((US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
	21640	7.ab.	USPAT;	2003/05/29 15:30
-	21040	7.40.	US-PGPUB;	2003/03/27 13.30
			ЕРО; ЛРО;	
			DERWENT;	
			IBM_TDB	2002/05/20 15 42
-	11	((immobiliz\$ near5 (microorganism or bacteria)).ab.) and 7.ab.	USPAT;	2003/05/29 15:43
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
	1		IBM_TDB	
-	3976	mucin	USPAT,	2003/05/29 15:43
			US-PGPUB;	
	ļ		ЕРО; ЛРО;	
			DERWENT;	
			IBM_TDB	
_	21	mucin and (435/174-182.ccls. or c12n011/\$.ipc.)	USPAT;	2003/05/29 15:51
		• '	US-PGPUB,	
			ЕРО; ЈРО;	
			DERWENT;	
			IBM_TDB	
_	1257	levan	USPAT;	2003/05/29 15:51
-	1237	1 CVall	US-PGPUB;	2003/03/27 13.51
]		EPO; JPO;	
			DERWENT;	
			IBM_TDB	
	78	adhaaissa adi2 malsaasaharida	USPAT;	2003/05/29 15:52
-	/8	adhesive adj2 polysaccharide		2003/03/29 13.32
			US-PGPUB;	
			ЕРО; ЛРО;	
			DERWENT;	
	7000		IBM_TDB	2002/05/20 15 52
-	5286	mucin or levan or (adhesive adj2 polysaccharide)	USPAT;	2003/05/29 15:52
			US-PGPUB;	
			ЕРО; ЛРО;	
			DERWENT;	
			IBM_TDB	
-	209742	amino adj2 acid	USPAT;	2003/05/29 15:52
			US-PGPUB;	
			ЕРО; ЛРО;	
			DERWENT;	
			IBM_TDB	
_	234241	phenylalanine or alanine or leucine or (glutamic adj2 acid) or	USPĀT;	2003/05/30 07:21
		(polyamino adj2 acid) or (amino adj2 acid)	US-PGPUB;	
			ЕРО; ЛРО;	
			DERWENT;	
			IBM_TDB	
_	234298	(adhesive adj2 polysaccharide) or (phenylalanine or alanine or leucine or	USPAT;	2003/05/29 15:53
		(glutamic adj2 acid) or (polyamino adj2 acid) or (amino adj2 acid))	US-PGPUB;	
		(Branding and or (Portamino della deta) or (minito della deta))	EPO; JPO;	
			DERWENT;	[
			IBM TDB	
L	l			

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-	236679	(mucin or levan or (adhesive adj2 polysaccharide)) or (phenylalanine or alanine or leucine or (glutamic adj2 acid) or (polyamino adj2 acid) or (amino adj2 acid))	USPAT; US-PGPUB; EPO; JPO;	2003/05/29 15:53
	19400		DERWENT; IBM_TDB USPAT;	2002/05/20 15:54
-	18409	((mucin or levan or (adhesive adj2 polysaccharide)) or (phenylalanine or alanine or leucine or (glutamic adj2 acid) or (polyamino adj2 acid) or (amino adj2 acid))) same (bacteria or microorganism)	US-PGPUB; EPO; JPO;	2003/05/29 15:54
	24	((immobiliz\$ near5 (microorganism or bacteria)).ab.) same ((mucin or	DERWENT; IBM_TDB USPAT;	2003/05/29 15:57
		levan or (adhesive adj2 polysaccharide)) or (phenylalanine or alanine or leucine or (glutamic adj2 acid) or (polyamino adj2 acid) or (amino adj2 acid)))	US-PGPUB; EPO; JPO; DERWENT;	
-	2590	water adj2 soluble adj2 polysaccharide	IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2003/05/29 15:57
-	16	(water adj2 soluble adj2 polysaccharide) same levan	DERWENT; IBM_TDB USPAT;	2003/05/29 15:57
		-	US-PGPUB; EPO; JPO; DERWENT;	
-	234241	phenylalanine or alanine or leucine or (glutamic adj2 acid) or (polyamino adj2 acid) or (amino adj2 acid)	IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2003/05/30 07:21
_	538714	gel or precipitate	DERWENT, IBM_TDB USPAT,	2003/05/30 07:21
			US-PGPUB; EPO; JPO; DERWENT;	
-	2820	(phenylalanine or alanine or leucine or (glutamic adj2 acid) or (polyamino adj2 acid) or (amino adj2 acid)) near5 (gel or precipitate)	IBM_TDB USPAT; US-PGPUB; EPO; JPO;	2003/05/30 07:22
-	265556	microorganism or bacteria	DERWENT; IBM_TDB USPAT; US-PGPUB;	2003/05/30 07:22
	25		EPO; JPO; DERWENT; IBM_TDB	
-	35	((phenylalanine or alanine or leucine or (glutamic adj2 acid) or (polyamino adj2 acid) or (amino adj2 acid)) near5 (gel or precipitate)) same (microorganism or bacteria)	USPAT; US-PGPUB; EPO; JPO; DERWENT;	2003/05/30 07:25
-	8	levan near5 (gel or precipitate)	IBM_TDB USPAT; US-PGPUB;	2003/05/30 07:35
			EPO; JPO; DERWENT; IBM_TDB	
-	5 4 3	("3033758" "3067037" "3996389" "4335207" "4356252").PN. 4879228.URPN. 2673828.pn.	USPAT USPAT USPAT;	2003/05/30 07:29 2003/05/30 07:31 2003/05/30 07:37
			US-PGPUB; EPO; JPO; DERWENT; IBM TDB	

			*****	1 2002/05/20 05/20
-	2	4399221.pn.	USPAT;	2003/05/30 07:39
			US-PGPUB;	
			ЕРО; ЛРО;	
			DERWENT;	
			IBM TDB	
_	93	extracellular adj2 polymer	USPAT;	2003/05/30 08:08
		, , ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
	,	(#2006202# #2406114# #2655512#) TNT	IBM_TDB	2003/05/30 07:48
-	3	("3096293" "3406114" "3655512").PN.	USPAT	
-	4317	435/174-182.ccls.	USPAT;	2003/05/30 08:08
			US-PGPUB;	
			ЕРО; ЛРО;	
			DERWENT;	
	1		IBM_TDB	
_	10700	c12n011/\$.ipc.	USPAT;	2003/05/30 08:09
			US-PGPUB,	
			ЕРО; ЛРО;	
			DERWENT;	
1			IBM TDB	
	12272	425/174 100110-011/6 :		2002/05/20 08:00
-	12273	435/174-182.ccls. or c12n011/\$.ipc.	USPAT;	2003/05/30 08:09
			US-PGPUB;	
l			ЕРО; ЛРО;	
			DERWENT;	
			IBM_TDB	
-	181792	emulsif\$	USPAT;	2003/05/30 08:09
			US-PGPUB;	
			ЕРО; ЈРО;	
			DERWENT;	ļ
			IBM_TDB	
	2640	(phenylalanine or alanine or leucine or (glutamic adj2 acid) or	USPAT;	2003/05/30 08:09
-	2040	(polyamino adj2 acid) or (amino adj2 acid)) same emulsif\$		2003/03/30 08.09
i		(poryammo adjž acid) or (ammo adjž acid)) same emuisna	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	9	(435/174-182.ccls. or c12n011/\$.ipc.) and ((phenylalanine or alanine or	USPAT;	2003/05/30 08:10
1		leucine or (glutamic adj2 acid) or (polyamino adj2 acid) or (amino adj2	US-PGPUB;	
		acid)) same emulsif\$)	ЕРО; ЈРО;	
			DERWENT;	
			IBM TDB	
-	615098	stabiliz\$	USPAT;	2003/05/30 08:10
		·	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
	0241	(nhanylalaning or alaning or laysing or (alutage) = 1:2 = ::1) ==	IBM_TDB	2002/05/20 09:10
-	9241	(phenylalanine or alanine or leucine or (glutamic adj2 acid) or	USPAT;	2003/05/30 08:10
		(polyamino adj2 acid) or (amino adj2 acid)) same stabiliz\$	US-PGPUB;	
			ЕРО; ЛРО;	
			DERWENT;	
			IBM_TDB	
-	63	(435/174-182.ccls. or c12n011/\$.ipc.) and ((phenylalanine or alanine or	USPAT;	2003/05/30 08:18
		leucine or (glutamic adj2 acid) or (polyamino adj2 acid) or (amino adj2	US-PGPUB;	
		acid)) same stabiliz\$)	ЕРО; ЛРО;	
		······································	DERWENT;	
			IBM_TDB	
_	4033	c12n011/02.ipc. or c12n011/04.ipc. or c12n011/10.ipc.	USPAT;	2003/05/30 08:19
-	4033	012H011/02.1pc. 01 012H011/04.1pc. 01 012H011/10.1pc.		2003/03/30 06.19
			US-PGPUB;	
			ЕРО; ЛРО;	
	-		DERWENT;	
			IBM_TDB	

US-PGPUB EPO, PIO, DERWENT; BM_TDB USPAT; US-PGPUB EPO, PIO, PIO, PIO, DERWENT; BM_TDB USPAT; US-PGPUB		5	(c12n011/02.ipc. or c12n011/04.ipc. or c12n011/10.ipc.) and levan	IIQDAT:	2003/05/30 08:21
-	-		(0121011/02.1pc. 01 01211011/04.1pc. 01 01211011/10.1pc.) and levan	USPAT;	2003/03/30 08.21
Att (c12n011/02 ipc. or c12n011/04 ipc. or c12n011/10 ipc.) and (pbenylalanine or alanine or leucine or (glutamic adj2 acid) or (polyamine adj2 acid) or (amine adj2 acid) or (polyamine adj2 acid) or (phenylalanine or alanine or leucine or (glutamic adj2 acid) or (polyamine adj2 acid) or (polyamine adj2 acid) or (amine adj2 acid) or (polyamine adj2 acid) or (amine adj2 acid) or (polyamine adj2 acid) or (amine adj2 acid) or (amine adj2 acid) or (amine adj2 acid) or (polyamine adj2 acid) or (amine adj2 a					
All (c12n011/02.ipc. or c12n011/04.ipc. or c12n011/10.ipc.) and (pbery)alumine or alamine or leucine or (glutamic adj2 acid) or (polyamino adj2 acid) or (amino adj2 acid) or (polyamino adj2 acid) or (amino adj2 acid) or (berwinn) USPAT, USP-GPUB, EPO, IPO, DERWENN, IBM, TDB (USPAT) USP-GPUB, IEPO, IPO, DERWENN, IBM, TDB (USPAT) USP-GPUB, IEPO, IPO, DERWENN, IBM, TDB (USPAT) USPAT, USP-GPUB, IEPO, IPO, DERWENN, IBM, TDB (USPAT) USPAT, USP-GPUB, IEPO, IPO, DERWENN, IBM, TDB (USPAT) USP-GPUB, IEPO, IPO, IPO,					
-					
(phenylatanine or alamine or leucine or (glutumic adj2 acid) or (polyamino adj2 acid) or (mino adj2 acid) or (mino adj2 acid) or (polyamino adj2 acid) or (mino adj2 acid) or (polyamino adj2 acid) or (polyamino adj2 acid) or (amino adj2 acid) or (polyamino adj2 acid) or (amino adj2 acid)		411	(a12n011/02 inc. or a12n011/04 inc. or a12n011/10 inc.) and		2002/05/20 08:21
Colyamino adj2 acid) or (amino adj2 acid) DERWENT, IBM, TDB	-	411			2003/03/30 08:21
DERWENT: IBM_TIDB USPAT: US-POPUB: POPUB:					
- 265556 microorganism or bacteria			(polyamino adjz acid) or (amino adjz acid))		
-					
172 ((c12n011/02.ipc. or c12n011/04.ipc. or c12n011/10.ipc.) and (phenylalanine or alanine or lecuine or (glutamic adj2 acid) or bacteria (phenylalanine or alanine or lecuine or (glutamic adj2 acid) or bacteria (phenylalanine or alanine or lecuine or (glutamic adj2 acid) or bacteria (phenylalanine or alanine or lecuine or (glutamic adj2 acid) or bacteria (phenylalanine or alanine or lecuine or (glutamic adj2 acid) or bacteria (phenylalanine or alanine or lecuine or (glutamic adj2 acid) or bacteria (phenylalanine or alanine or lecuine or (glutamic adj2 acid) or bacteria (phenylalanine or alanine or lecuine or (glutamic adj2 acid) or bacteria (phenylalanine or alanine or lecuine or (glutamic adj2 acid) or bacteria (phenylalanine or alanine or lecuine or (glutamic adj2 acid) or bacteria (glutamic adj2 acid) or classification or pacteria (glutamic adj2 acid) or classification or cl		265556			2002/05/20 00 22
-	-	203330	microorganism or bacteria		2003/05/30 08:22
172					
172		İ			
172		ļ			
Chemylalanine or launine or leucine or (glutamic adj2 acid) or (polyamino adj2 acid) or (amino adj2 acid)) and (microorganism or bacteria) US-PGPUB; US-PGPU		1.70	(/ 10 011/00 ' 10 011/04 ' 10 011/10 ') 1		2002/05/20 10 10
Copolyamino adj2 acid) or (amino adj2 acid))) and (microorganism or bacteria) CPO, PPO, DERWENT; DBM_TDB USPAT; US-PGPUB; EPO, PPO, DERWENT; DBM_TDB USPAT; US-PGPUB; EPO, PPO, DERWENT; DBM_TDB USPAT; US-PGPUB; EPO, PPO, DERWENT; DBM_TDB USPAT; US-PGPUB; DPO, PPO, DERWENT; DBM_TDB USPAT; DS-PGPUB; DPO, DERWENT; DBM_TDB USPAT; DS-PGPUB; DPO, PPO, DERWENT; DBM_TDB USPAT	-	1/2			2003/05/30 10:10
DERWENT; BM_TDB USPAT; US-ROPUB; EPO, JPO, DERWENT; BM_TDB USPAT; US-ROPUB; EPO, JPO; DERWENT; BM_TDB USPAT; US-ROPUB; EPO, JPO; DERWENT; BM_TDB USPAT; US-ROPUB; EPO, JPO; DERWENT; BM_TDB USPAT; US-ROPUB; USPAT; US					
BM TDB					
Composition			bacteria)		
US-PGPUB; EPO; IPO; DERWENT; IBM_TDB US-PAT; US-PGPUB; EPO; IPO; DERWENT; IPM_TDB US-PAT; US-PGPUB; EPO; IPO; DERWENT; IPM_TDB US-PAT; US-PGPUB; EPO; IPO; DERWENT; IPM_TDB US-PAT; US-PAT; US-PAT; US-		265556			
Sept. Proc. Derwent	_	265556	microorganism or bacteria		2003/05/30 10:11
- \$\frac{81980}{\text{simmobiliz}}\$ immobiliz\$ immobiliz\$ 2003/05/30 10:11 - \$\frac{389371}{\text{specifit}}\$ precipit\$ precipit\$ precipit\$ 2003/05/30 10:11 - \$\frac{111}{\text{specifit}}\$ precipit\$ precipit\$ 2003/05/30 10:11 - \$\frac{111}{\text{specifit}}\$ precipit\$ 2003/05/30 10:11 - \$\frac{1264}{\text{specifit}}\$ 435/262, 262.5.ccls. - \$\frac{1264}{\text{specifit}}\$ 435/262, 262.5.ccls. - \$\frac{138705}{\text{specifit}}\$ emulsion - \$\frac{135}{\text{specifit}}\$ (435/262, 262.5.ccls.) and emulsion - \$\frac{135}{\text{specifit}}\$ (203/05/30 10:13 \\ \text{us-PGPUB}; \\ \text{EPO}, \text{PO}; \\ \text{DPO}; \\ \text{DERWENT}; \\ \text{BM} \text{TDB} \\ \text{US-PGPUB}; \\ \text{PO}; \\ \text{DPO}; \\ \text{DPO}; \\ \text{DERWENT}; \\ \text{BM} \text{TDB} \\ \text{US-PGPUB}; \\ \text{PO}; \\ \text{DPO}; \\ \text{DPO}; \\ \text{DERWENT}; \\ \text{BM} \text{TDB} \\ \text{US-PGPUB}; \\ \text		1			
BM_TDB USPAT; US-PGPUB; EPO, IPO, DERWENT; BM_TDB USPAT; US-PGPUB; EPO, IPO, IPO, DERWENT; BM_TDB USPAT; US-PGPUB; EPO, IPO, DERWENT; BM_TDB USPAT; US-P					
-				1	
US-PGPUB; EPO, JPO, DERWENT; BM, TDB USPAT; US-PGPUB; EPO, JPO, DERWENT; EMD, TDB USPAT; EMD, TDB USPAT; EMD, TDB USPAT; EMD, TDB USPAT; EMD, TDB	İ				
- 389371 precipit\$	-	81980	immobiliz\$		2003/05/30 10:11
DERWENT; BM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; BM_TDB USPAT; USPGPUB; EPO; JPO; DERWENT; BM_TDB USPAT;					
BBM_TDB USPAT; US-PGPUB; EPO, IPO, DERWENT; IBM_TDB USPAT; US-PGPUB; EPO, IPO; DERWENT; IBM_TDB USPAT; US-					
-					
US-PGPUB; EPO, JPO; DERWENT; IBM, TDB USPAT; US-PGPUB; EPO, JPO; DERWENT; IBM, TDB USPAT; US-PGPUB; EPO, JPO; DERWENT; IBM, TDB USPAT; US-PGPUB; EPO, JPO; DERWENT; IBM, TDB USPAT; US-PGPUB; EPO, JPO; DERWENT; IBM, TDB USPAT; US-PGPUB; EPO, JPO; DERWENT; IBM, TDB USPAT; US-PGPUB; EPO, JPO; DERWENT; IBM, TDB USPAT; US-PGPUB; EPO, JPO; DERWENT; IBM, TDB USPAT; US-PGPUB; EPO, JPO; DERWENT; ISM, TDB USPAT; US-PGPUB; EPO, JPO;					
EPC; IPC; DERWENT; IBM TDB USPAT; US-PGPUB; EPC; IPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPC; IPO; IPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPC; IPO; IPO; DERWENT; IBM TDB USPAT; US-PGPUB; EPC; IPO; IPO; IPO; IPO; IPO; IPO; IPO; IPO	-	389371	precipit\$		2003/05/30 10:11
DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB EPO; JPO; DERWENT; US-PGPUB EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB EPO; JPO; DERWENT; DERWEN					
BM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB USPAT; US-PGP					
- 1264 435/262, 262.5.ccls. USPAT; US-PGPUB; EPO, JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO, JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO, JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO, JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO, JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO, JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO, JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO, JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO, JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO, JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO, JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB					
US-PGPUB; EPO; IPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; IPO; DERWENT, IBM_TDB USPAT; US-PGPUB; EPO; IPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; IPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; IPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; IPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; IPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; IPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; IPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; IPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; IPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; IPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; IPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; IPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; IPO; DERWENT; IBM_TDB USPAT; US-PGPUB USPAT; US-PGPUB					
EPO; IPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; IPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; IPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; IPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; IPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; IPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; IPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; IPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; IPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; IPO; DERWENT; ISM_TDB USPAT; US-PGPUB EPO; IPO; DERWENT; IPO; IPO; DERWENT; IPO; IPO; DERWENT; IPO; IPO; DERWENT; IPO; IPO; IPO; DERWENT; IPO; IPO; IPO; IPO; IPO; IPO; IPO; IPO	-	111	(microorganism or bacteria) same immobiliz\$ same precipit\$		2003/05/30 10:12
DERWENT; IBM_TTDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TTDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; USPAT	Ì				
- 1264 435/262, 262.5.ccls. IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB	ļ				
- 1264 435/262, 262.5.ccls. - 338705 emulsion - 338705 emulsion - 135 (435/262, 262.5.ccls.) and emulsion - 135 (435/262, 262.5.ccls.) and emulsion - 135 (microorganism or bacteria) near5 emulsion - 13116 glutamic adj2 acid - 13116 glutamic adj2 acid - 13116 USPAT; USPGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB;					
US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB		1064	405/040 040 5 1		
EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB	-	1264	435/262, 262.5.ccls.		2003/05/30 10:12
- 338705 emulsion DERWENT; IBM_TDB USPAT; US-PGPUB; EPO, JPO, DERWENT; IBM_TDB USPAT; US-PGPUB; EPO, JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO, JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO, JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO, JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO, JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO, JPO; DERWENT; IBM_TDB USPAT; US-PGPUB U					
- 338705 emulsion IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB US					
- 338705 emulsion USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB					
- 135 (435/262, 262.5.ccls.) and emulsion US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB		220705	amulaian		2002/05/20 55 55
EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB	-	338/05	emuision		2003/05/30 10:12
DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB USPAT; US-PG					
BM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB USPAT					
- 135 (435/262, 262.5.ccls.) and emulsion USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB					
US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB USPAT; US-PGPUB		135	(425/062-262-5-1-)1 1:		2002/05/20 1111
EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB	-	135	(433/202, 202.3.ccis.) and emulsion		2003/05/30 10:13
DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT;					
BM_TDB USPAT; US-PGPUB; EPO; JPO; DERWENT; BM_TDB USPAT; US-PGPUB USPAT; USPAT					
- 656 (microorganism or bacteria) near5 emulsion USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB USPAT; US-PGPUB				1 ' 1	
US-PGPUB; EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB			(minute state of the state of t		2000/05/50 101
EPO; JPO; DERWENT; IBM_TDB USPAT; US-PGPUB	-	656	(microorganism or bacteria) near5 emulsion		2003/05/30 10:13
DERWENT; IBM_TDB USPAT; US-PGPUB 2003/05/30 10:13					
- 31716 glutamic adj2 acid IBM_TDB USPAT; US-PGPUB USPAT; US-PGPUB					
- 31716 glutamic adj2 acid USPAT; US-PGPUB 2003/05/30 10:13					İ
US-PGPUB					
	-	31716	glutamic adj2 acid		2003/05/30 10:13
- 40 ((microorganism or bacteria) near5 emulsion) and (glutamic adj2 acid) USPAT; 2003/05/30 10:17					
	-	40	((microorganism or bacteria) near5 emulsion) and (glutamic adj2 acid)	USPAT;	2003/05/30 10:17
US-PGPUB US-PGPUB				US-PGPUB	

-	120244	emulsif\$	USPAT;	2003/05/30 10:17
			US-PGPUB	0000005/001015
-	272119	emulsion or (microorganism or bacteria)	USPAT; US-PGPUB	2003/05/30 10:17
-	212974	emulsion or emulsif\$	USPAT; US-PGPUB	2003/05/30 10:17
-	358	(glutamic adj2 acid) same (emulsion or emulsif\$)	USPAT; US-PGPUB	2003/05/30 10:18
-	80	(microorganism or bacteria) same ((glutamic adj2 acid) same (emulsion	USPAT; US-PGPUB	2003/05/30 10:19
_	1	or emulsif\$)) (435/262, 262.5.ccls.) and ((glutamic adj2 acid) same (emulsion or	USPAT; US-PGPUB	2003/05/30 10:20
-	186	emulsif\$)) (435/262, 262.5.ccls.) and (emulsion or emulsif\$)	USPAT; US-PGPUB	2003/05/30 10:21
-	992	levan	USPAT;	2003/05/30 10:21
-	1	((435/262, 262.5.ccls.) and (emulsion or emulsif\$)) and levan	US-PGPUB USPAT;	2003/05/30 10:38
_	17932	xanthan	US-PGPUB USPAT;	2003/05/30 10:43
			US-PGPUB; EPO; JPO;	
			DERWENT; IBM_TDB	
_	1257	levan	USPAT;	2003/05/30 10:43
			US-PGPUB; EPO; JPO;	
			DERWENT; IBM TDB	
-	91	xanthan same levan	USPĀT;	2003/05/30 10:42
			US-PGPUB; EPO; JPO;	
			DERWENT; IBM TDB	
	40	tron them	USOCR	2003/05/30 10:43
-	40 223	xanthan levan	USOCR	2003/05/30 10:43
-	0	xanthan and levan	USOCR	2003/05/30 10:43
-	120	435/174-182.ccls.	USOCR	2003/05/30 10:43
-	263	xanthan or levan	USOCR	2003/05/30 10:43
-	I	435/174-182.ccls. and (xanthan or levan)	USOCR	2003/05/30 10:43
-	0		USPAT;	2003/05/30 10:43
-	4317	435/174-182.ccls.	US-PGPUB;	2003/03/30 10:45
			ЕРО; ЛРО;	
			DERWENT;	
			IBM_TDB	
	1257	1avan	USPAT;	2003/05/30 10:44
-	1237	levan	US-PGPUB;	2000,00,00
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
ļ	14	435/174-182.ccls. and levan	USPAT;	2003/05/30 10:45
-	14	453/1/4-182.ccis. and levan	US-PGPUB;	
			ЕРО; ЛРО;	
			DERWENT;	
			IBM TDB	
	10700	c12n011/\$.ipc.	USPAT;	2003/05/30 10:45
-	10700	612H011/4.1pc.	US-PGPUB;	
			ЕРО; ЛРО;	
	1		DERWENT;	
			IBM_TDB	
	1057	1arran	USPAT;	2003/05/30 10:45
-	1257	levan	US-PGPUB;	2003/03/30 10.43
1			EPO; JPO;	
			DERWENT;	
			IBM TDB	
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-	17932	xanthan	USPAT;	2003/05/30 10:56
			US-PGPUB;	
			ЕРО; ЈРО;	
			DERWENT,	
			IBM_TDB	
-	151	levan and xanthan	USPAT;	2003/05/30 10:45
			US-PGPUB;	
			ЕРО; ЛРО;	
			DERWENT;	
			IBM_TDB	
-	3	c12n011/\$.ipc. and (levan and xanthan)	USPAT;	2003/05/30 10:46
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
-	13	c12n011/\$.ipc. and levan	USPAT;	2003/05/30 10:52
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
		l	IBM_TDB	
-	116130	microbial ajd2 polysaccharide	USPAT;	2003/05/30 10:53
			US-PGPUB;	
			ЕРО; ЛРО;	
			DERWENT;	
	0.1	1	IBM_TDB	2002/05/20 10 52
-	91	levan same xanthan	USPAT;	2003/05/30 10:52
			US-PGPUB;	
			ЕРО; ЛРО;	
			DERWENT;	
	78	(microbial ajd2 polysaccharide) same (levan same xanthan)	IBM_TDB USPAT;	2003/05/30 10:53
_	/8	(microotal ajuz polysaccharide) same (levan same xamman)		2003/03/30 10:33
			US-PGPUB; EPO; JPO;	
			DERWENT;	
			IBM_TDB	
_	477	microbial adj2 polysaccharide	USPAT;	2003/05/30 10:53
		porjournal	US-PGPUB;	2003/03/30 10.55
			ЕРО; ЛРО;	
			DERWENT;	
			IBM_TDB	
-	0	(levan same xanthan) same (microbial adj2 polysaccharide)	USPAT;	2003/05/30 10:53
			US-PGPUB;	
			ЕРО; ЛРО;	
			DERWENT;	
			IBM_TDB	
-	19038	levan or xanthan	USPAT;	2003/05/30 10:53
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
	101		IBM_TDB	000010710077
-	131	(microbial adj2 polysaccharide) same (levan or xanthan)	USPAT;	2003/05/30 10:54
			US-PGPUB;	l
			EPO; JPO;	
			DERWENT;	
	3	(microbial adj2 polysaccharide) same levan	IBM_TDB	2002/05/20 10:54
-	3	(micromai aujz porysacchariue) saine ievan	USPAT;	2003/05/30 10:54
	İ		US-PGPUB; EPO; JPO;	
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_	57750	xanth\$	USPAT;	2003/05/30 10:56
	37730	Autory	US-PGPUB;	2003,03,30 10.30
			EPO; JPO;	
	1		DERWENT;	
			IBM_TDB	
_	136	levan same xanth\$	USPAT;	2003/05/30 10:56
	130	Total Suffic Autory	US-PGPUB;	2000,00,00
			ЕРО; ЛРО;	
			DERWENT;	
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_	1	emulsif\$ same (levan same xanth\$)	USPAT;	2003/05/30 10:56
	•	omatoria dante (10 van dante name)	US-PGPUB;	
			ЕРО; ЛРО;	
			DERWENT;	
			IBM_TDB	
_	4791	polyamino adj2 acid	USPAT;	2003/11/25 14:18
		For the state of t	US-PGPUB;	
			ЕРО; ЈРО;	
			DERWENT;	
			IBM_TDB	
_	44528	glutamic adj2 acid	USPAT;	2003/11/25 14:18
			US-PGPUB;	
			ЕРО; ЈРО;	
			DERWENT;	
			IBM_TDB	
-	39785	leucine	USPĀT;	2003/11/25 14:18
			US-PGPUB;	
			ЕРО; ЈРО;	
			DERWENT;	
			IBM_TDB	
-	51936	alanine	USPAT;	2003/11/25 14:18
			US-PGPUB;	
			ЕРО; ЛРО;	
			DERWENT;	
			IBM_TDB	
-	37120	phenylalanine	USPAT;	2003/11/25 14:19
			US-PGPUB;	
			ЕРО; ЛРО;	
			DERWENT;	
			IBM_TDB	
-	94153	(polyamino adj2 acid) or (glutamic adj2 acid) or leucine or alanine or	USPAT;	2003/11/25 14:22
		phenylalanine	US-PGPUB;	
			ЕРО; ЛРО;	
			DERWENT;	
	1000054		IBM_TDB	2002/11/25 1125
-	1080074	carrier	USPAT;	2003/11/25 14:22
			US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
	402	((nolyamina adi) anid) an (alutania ali) anid) d	IBM_TDB	2002/11/25 16:01
-	403	((polyamino adj2 acid) or (glutamic adj2 acid) or leucine or alanine or	USPAT;	2003/11/25 16:01
		phenylalanine) near5 carrier	US-PGPUB;	
			EPO; JPO;	
			DERWENT;	
	0	chafin-david.in.	IBM_TDB USPAT;	2003/11/25 16:01
-	υ <u> </u>	Charm-david.iii.	USPAT; US-PGPUB;	2003/11/23 10.01
			EPO; JPO;	
			DERWENT;	
			IBM_TDB	
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				US-PGPUB;	
				ЕРО; ЛРО;	
				DERWENT;	
				IBM_TDB	